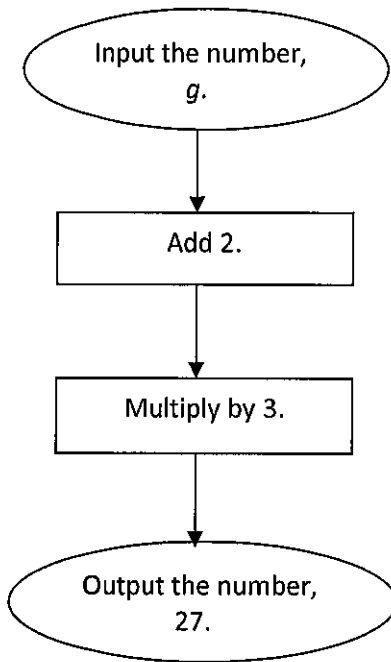


How are Equations Built?



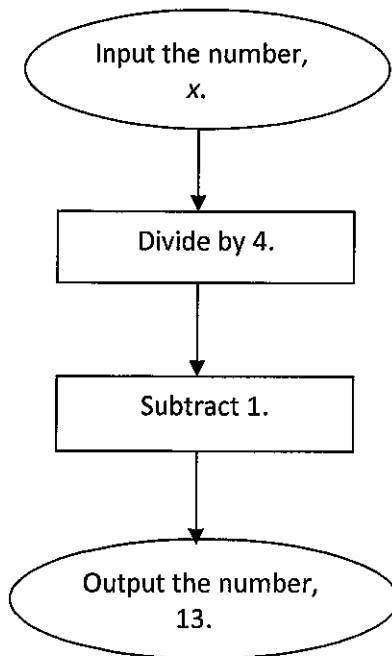
Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to g ...

1. What would we do first?

2. What would we do second?

3. What was g to begin with?



Algebra Notation:

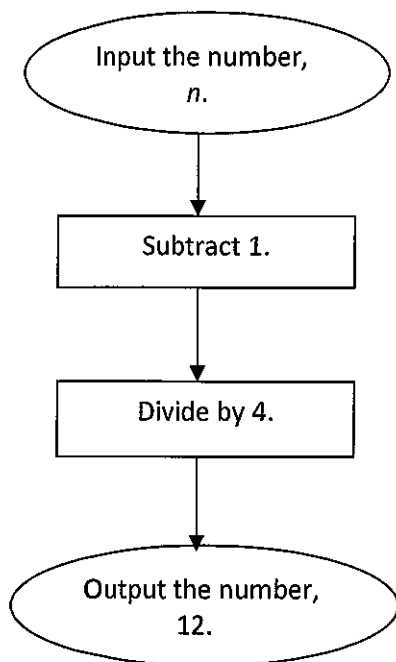
If I wanted to go backwards, and un-do all the things I did to x ...

1. What would we do first?

2. What would we do second?

3. What was x to begin with?

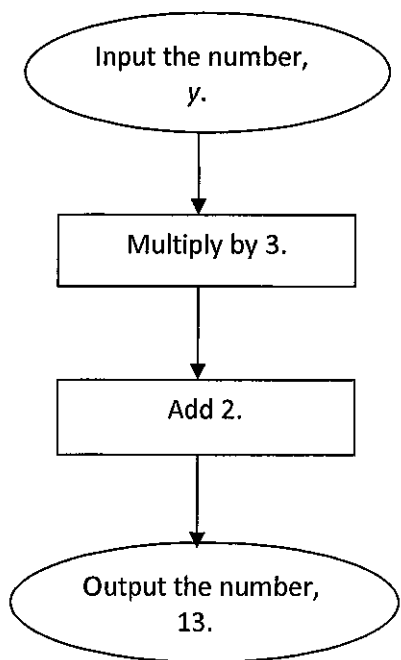
How are Equations Built?



Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to n ...

1. What would we do first?
2. What would we do second?
3. What was n to begin with?

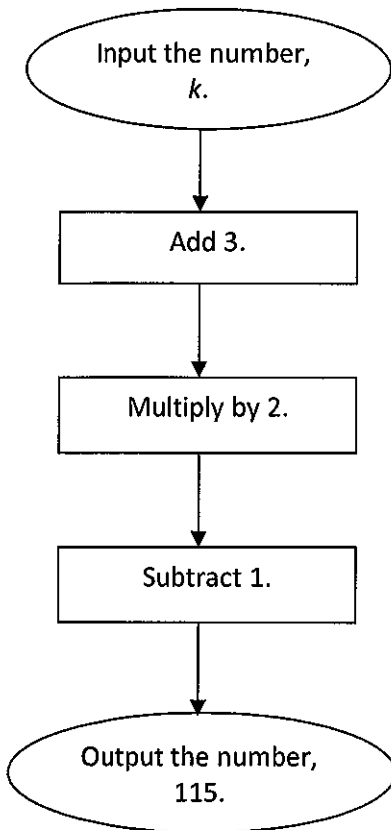


Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to y ...

1. What would we do first?
2. What would we do second?
3. What was y to begin with?

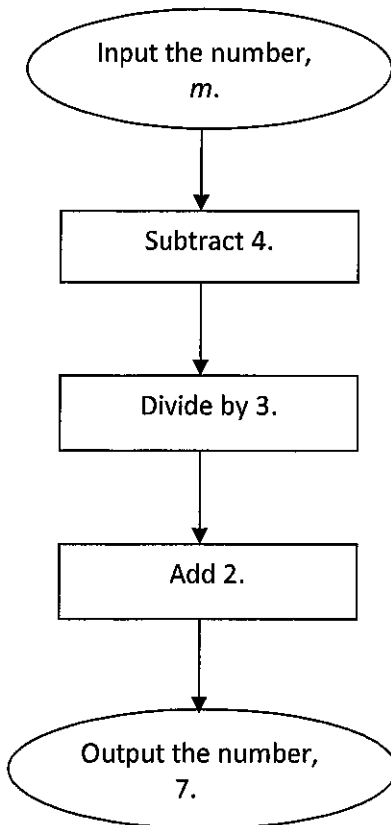
How are Equations Built?



Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to k ...

1. What would we do first?
2. What would we do second?
3. What would we do third?
4. What was k to begin with?

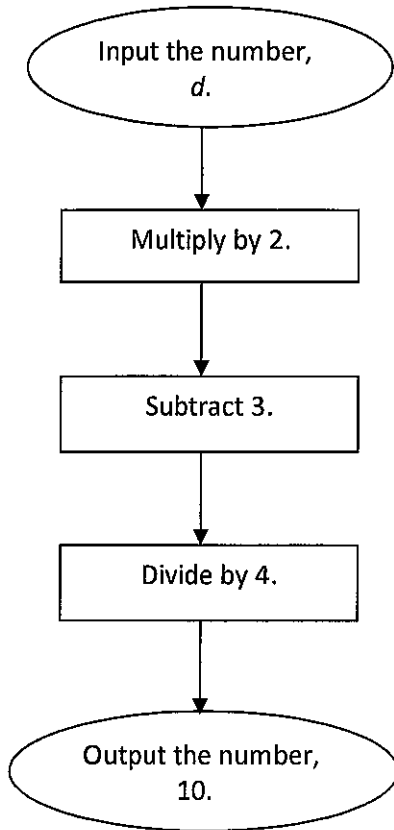


Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to m ...

1. What would we do first?
2. What would we do second?
3. What would we do third?
4. What was m to begin with?

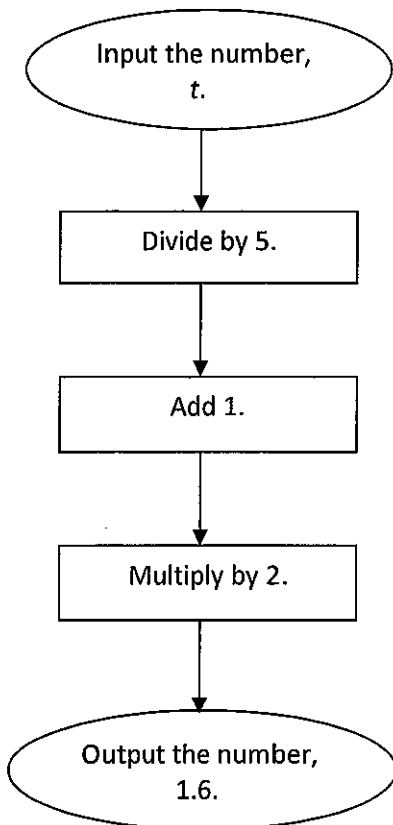
How are Equations Built?



Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to d ...

1. What would we do first?
2. What would we do second?
3. What would we do third?
4. What was d to begin with?



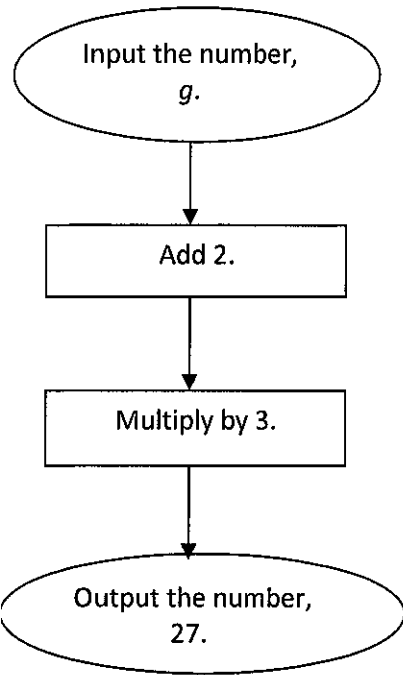
Algebra Notation:

If I wanted to go backwards, and un-do all the things I did to t ...

1. What would we do first?
2. What would we do second?
3. What would we do third?
4. What was t to begin with?

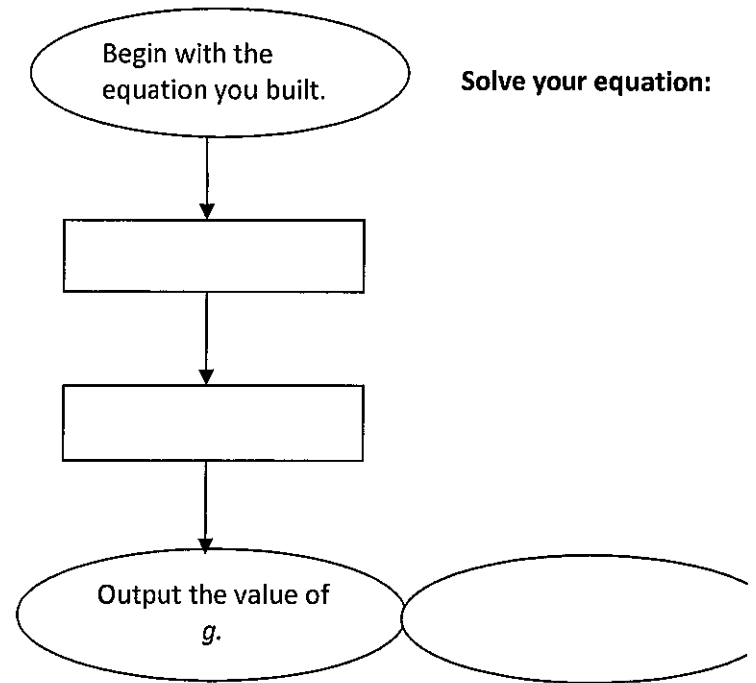
Part 2: How are Equations Solved?

Original



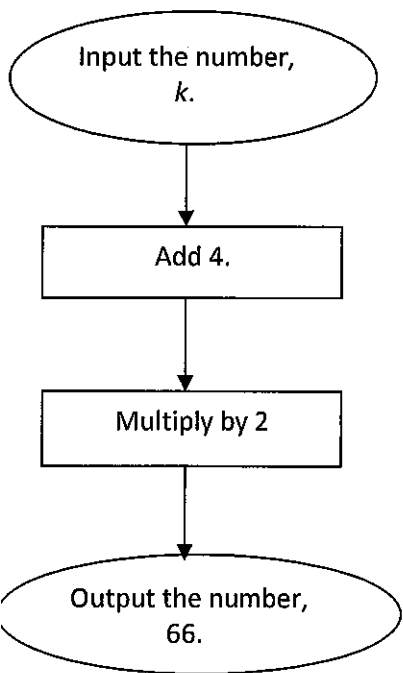
Build your equation:

Inverse



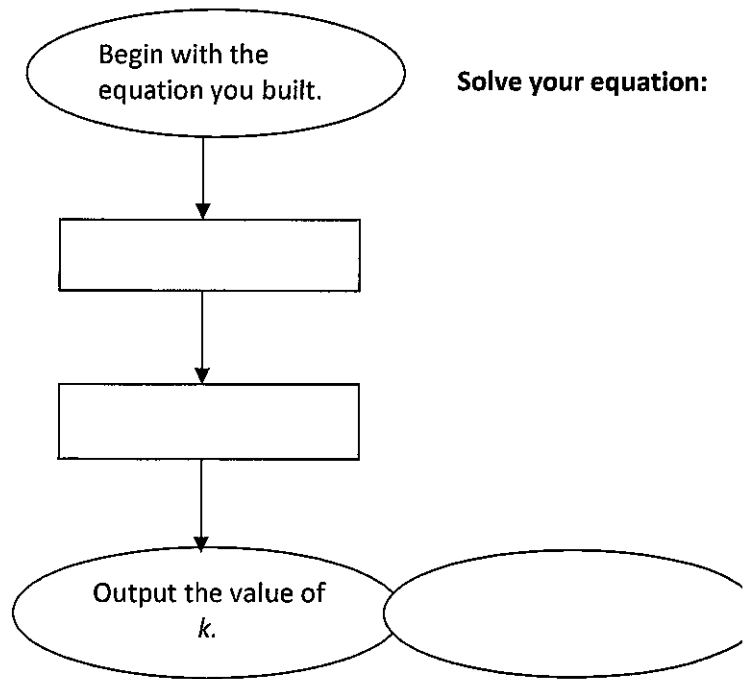
Solve your equation:

Original



Build your equation:

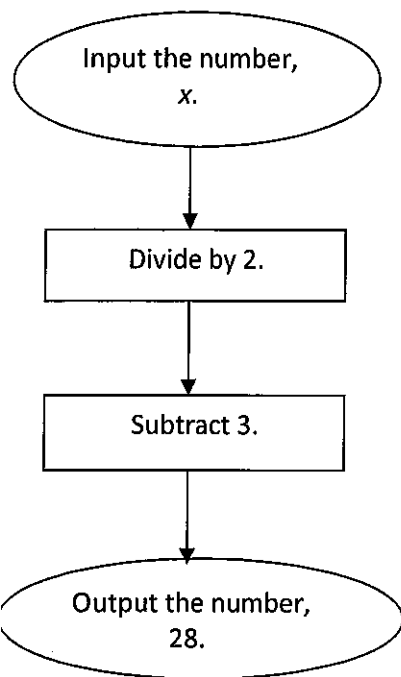
Inverse



Solve your equation:

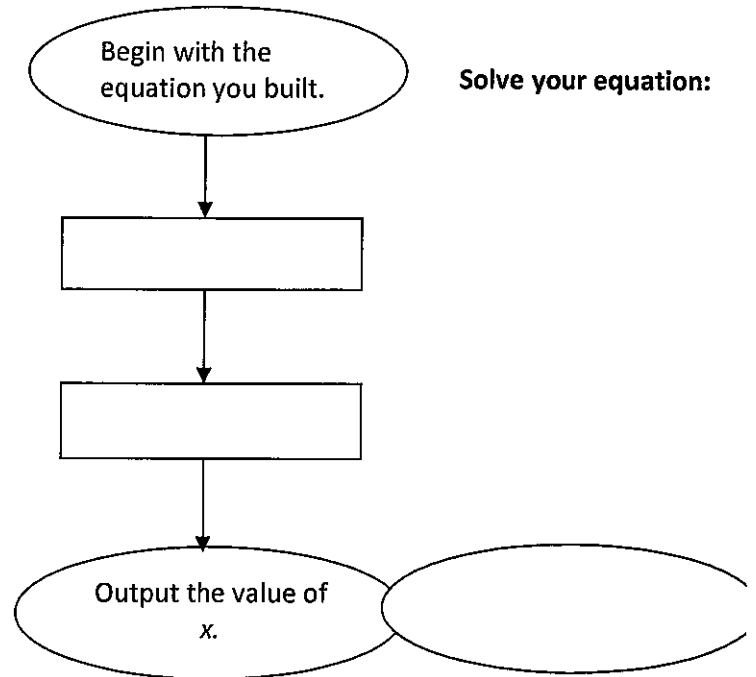
Part 2: How are Equations Solved?

Original

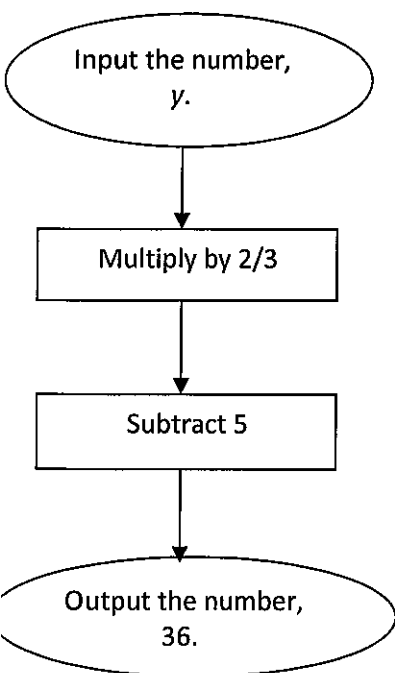


Build your equation:

Inverse

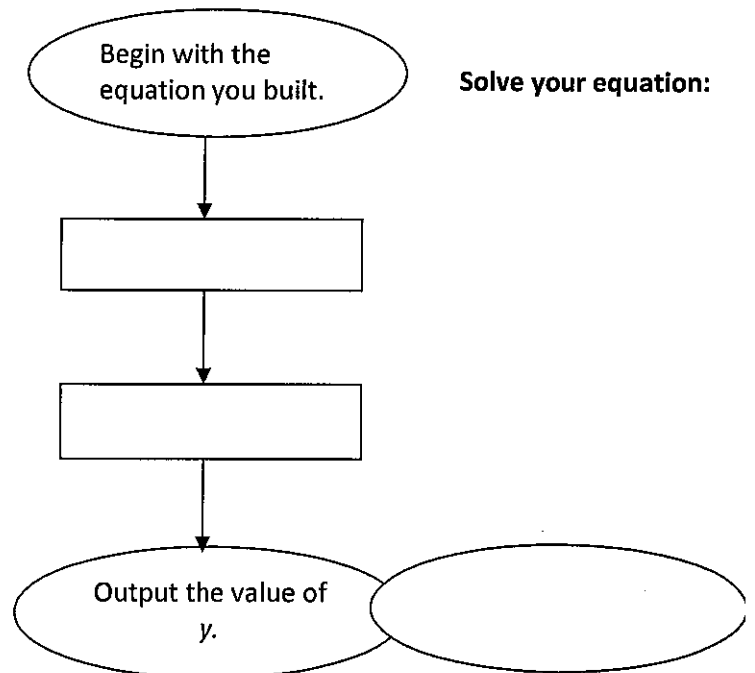


Original



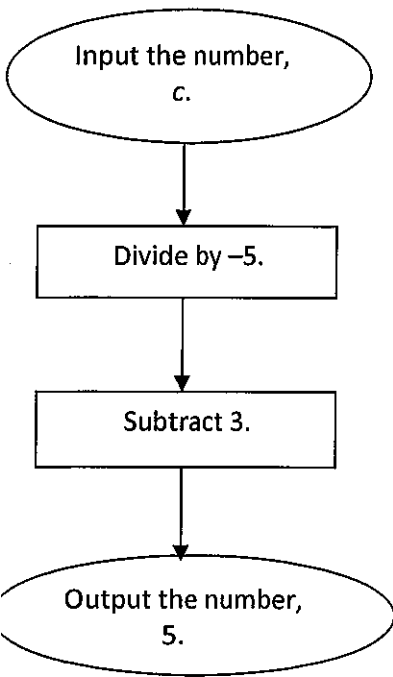
Build your equation:

Inverse



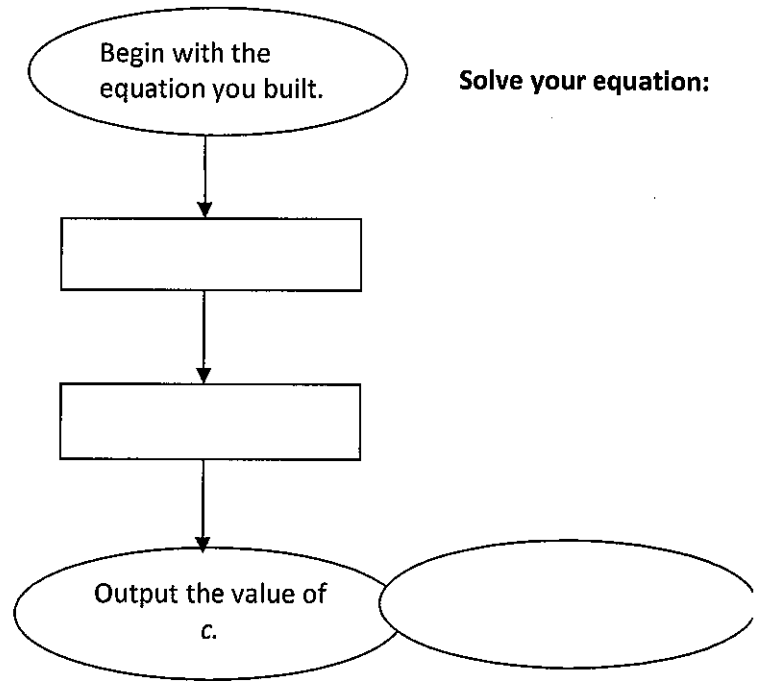
Part 2: How are Equations Solved?

Original

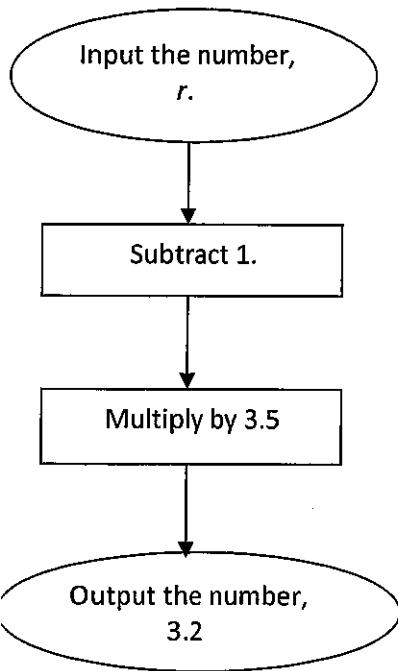


Build your equation:

Inverse

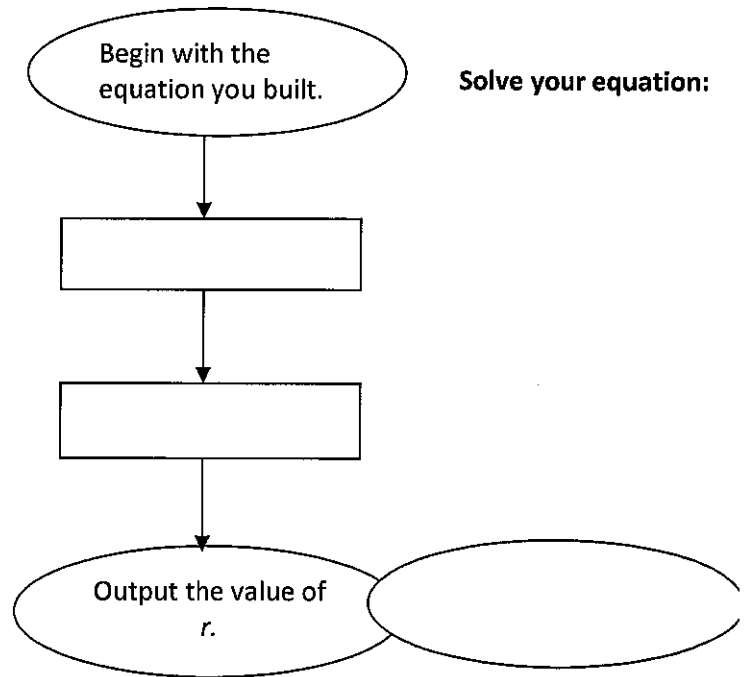


Original



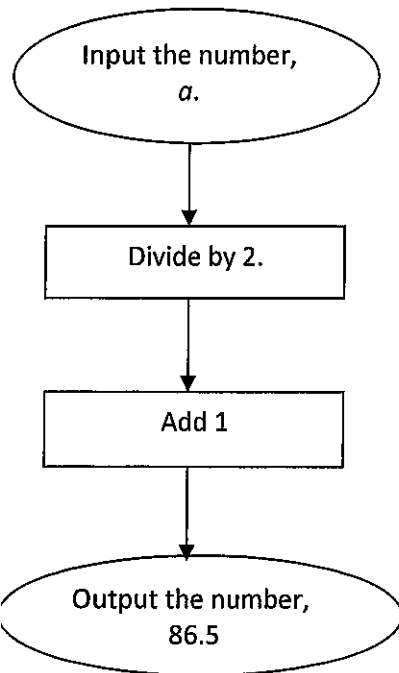
Build your equation:

Inverse



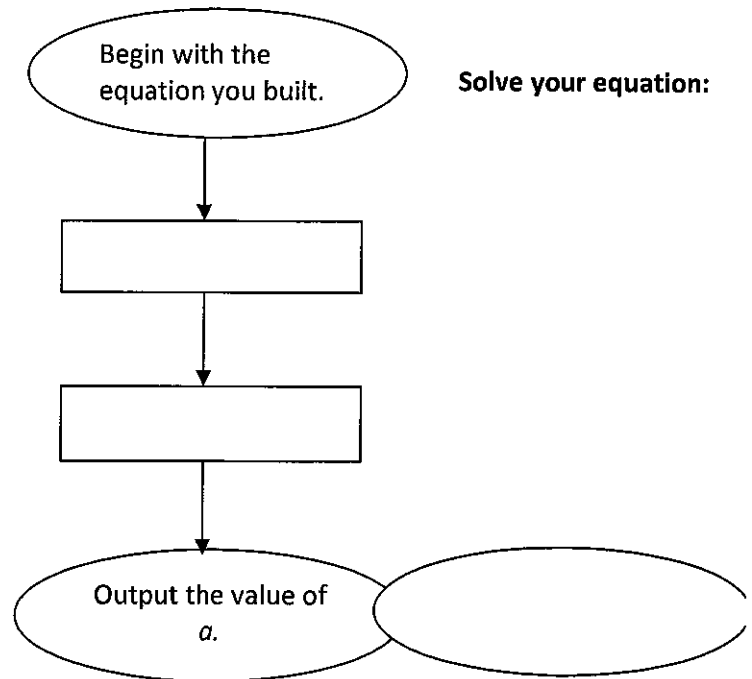
Part 2: How are Equations Solved?

Original



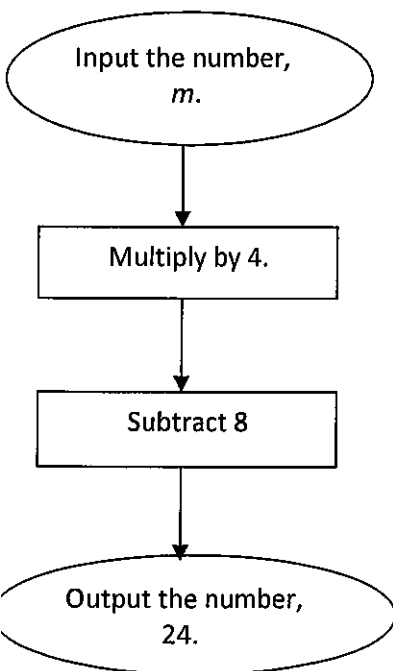
Build your equation:

Inverse



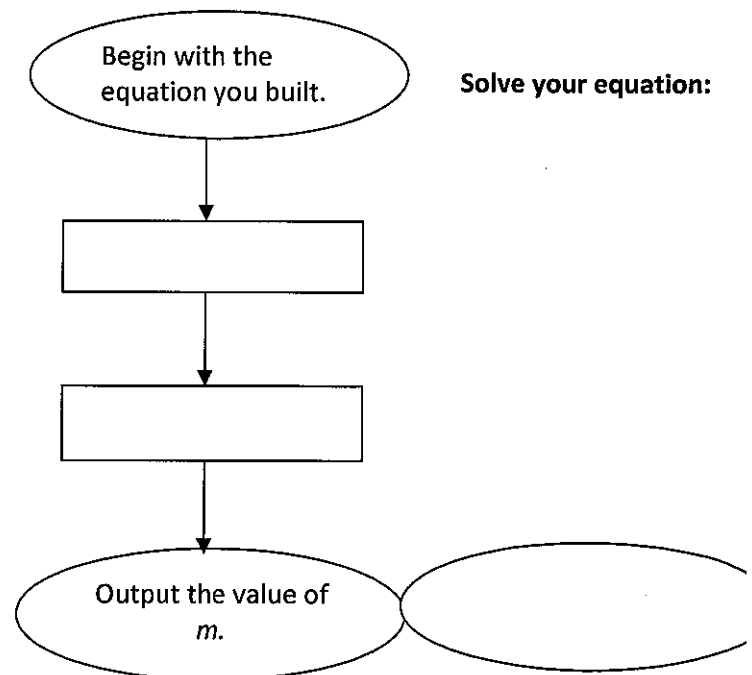
Solve your equation:

Original



Build your equation:

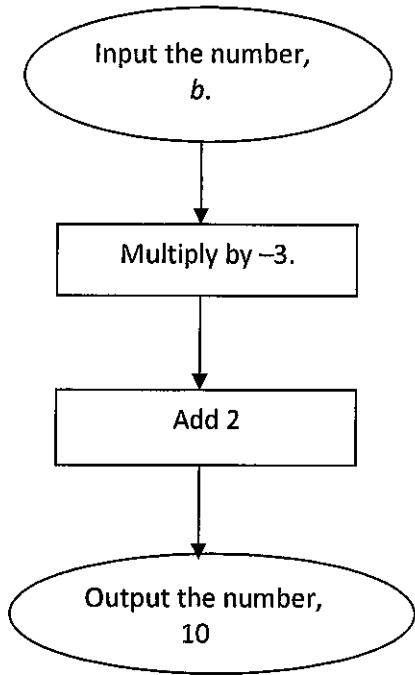
Inverse



Solve your equation:

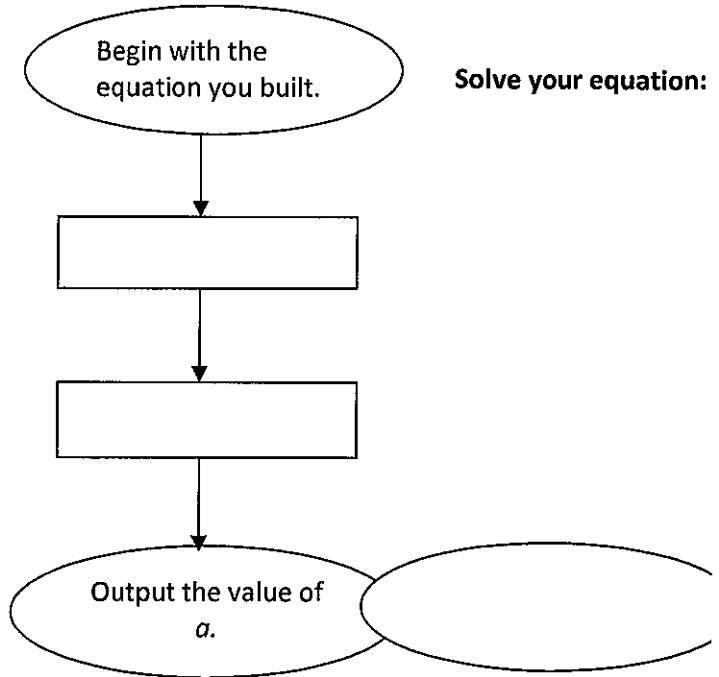
Part 2: How are Equations Solved?

Original

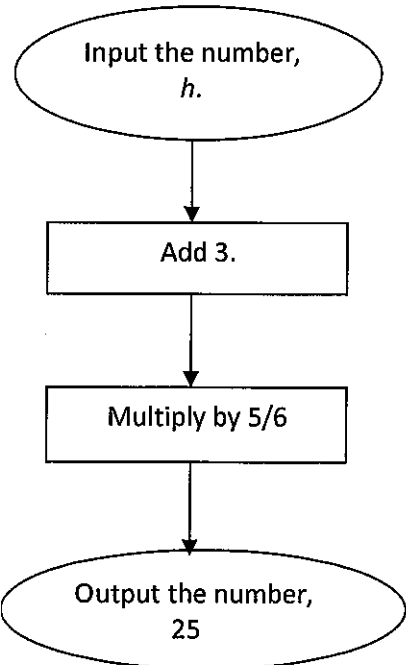


Build your equation:

Inverse

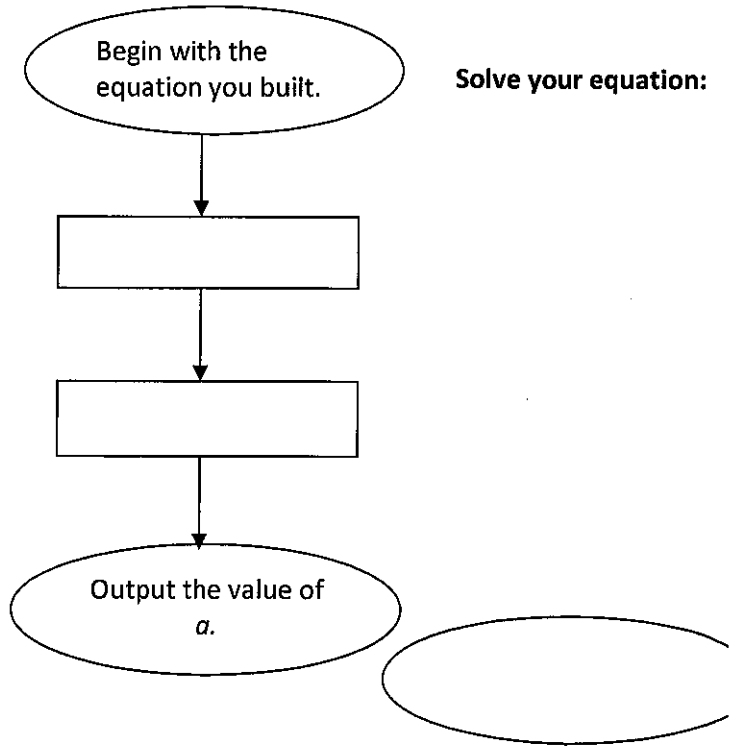


Original



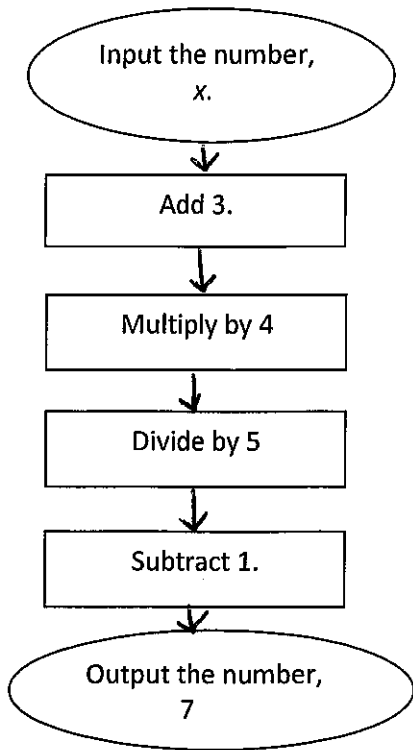
Build your equation:

Inverse



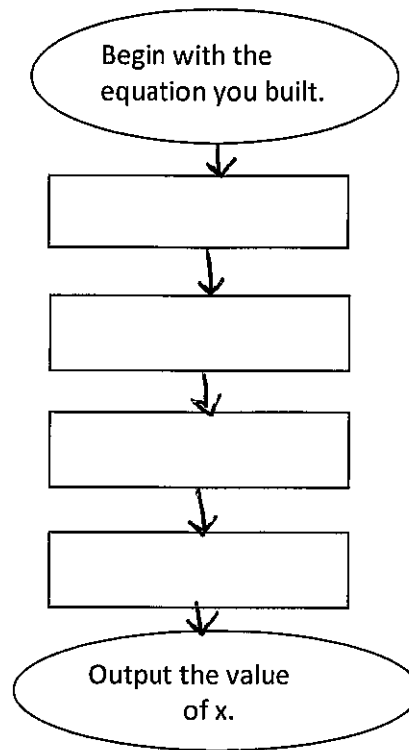
Part 2: How are Equations Solved?

Original



Build your equation:

Inverse



Solve your equation:

Input the number,
 n .

Add 7.

Multiply by 3

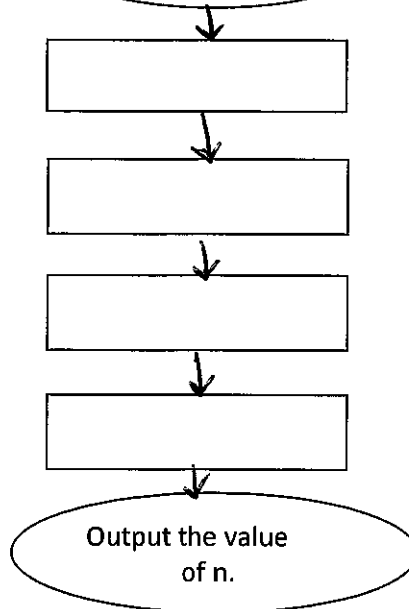
Subtract 2.

Divide by 5.

Output the number,
11

Build your equation:

Begin with the
equation you built.



Solve your equation: